

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	2698	(semiconductor or wafer or substrate) and (resonance with plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 12:56
S4	256	S3 and (plate with (air or bubble))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 12:56
S5	50	S4 and (ultrasonic or megasonic or supersonic or sonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 12:58
S9	766	134/184.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 13:59
S10	275	S9 and horizontal\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 15:05
S11	2071	cooling with strip with metal	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 15:05
S12	318	cooling with strip with metal with sheet	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 15:08
S32	5739	(semiconductor or wafer or substrate) with (chuck or hold\$3) with edge	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 16:50
S33	1349	((semiconductor or wafer or substrate) with (chuck or hold\$3) with edge).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 16:50
S34	5	((semiconductor or wafer or substrate) with (chuck or hold\$3) with o-ring with edge).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/17 16:50
S35	5	resonance adj control adj plate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 10:48
S49	6031	134/1.3,15,61,63,64R,70,76,124,130,133,184,902.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:20

## EAST Search History

S50	3503	S49 and (semiconductor or wafer or substrate or workpiece or board)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:21
S51	1142	S50 and (ultrasonic or megasonic or supersonic or sonic or oscillat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:27
S52	954	S51 and (tank or vessel or chamber or container)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:22
S53	715	S52 and (feed\$3 or transfer\$3 or hoist\$3 or convey\$3 or discharg\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:37
S55	1139	((KISHIMOTO near2 KUNIO) or (NISHII near2 TOSHIHIRO) or (TAKENAKA near2 TOSHIAKI) or (NAKAMURA near2 SHINJI) or (MIURA near2 AKIHIRO)).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:27
S56	58	S55 and (ultrasonic or megasonic or supersonic or sonic or oscillat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:31
S58	471	S53 and (immers\$3 or submer\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:38